

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	130183	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L2	69205	L1 and ((collect\$3 or aggregat\$3 or obtain\$3 or pars\$3 or filter\$3 or extract\$3) near4 (data or information or text))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L3	20510	L2 and ((classif\$7 or rat\$3 or filter or evaluat\$3 or group\$3) near4 (message or post\$3 or author or user or participa\$4 or conversation or discussion))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L4	19536	L3 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L5	11647	L4 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L6	1080	L5 and ((electronic or discussion) adj2 (message or forum or group or "bulletin board"))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L7	170	L6 and (newsgroup or USENET or NNTP)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L8	99	L7 and (e\$mail adj (message or list))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L9	42	L8 and (chat or IRC)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01

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L10	31	L9 and ((message or discussion or post\$3) near3 (string or thread or sequence or group))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L11	42	L8 and (chat or IRC)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L12	99	L7 and (e\$email adj (message or list))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L13	170	L6 and (newsgroup or USENET or NNTP)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L14	6	((("6557027") or ("20020062368") or ("6480885") or ("20020095454") or ("6594673") or ("6795808"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/19 19:01
L15	130183	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).cccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L16	237	L15 and ((message or post\$3) near3 (aggregat\$4 or categoriz\$4 or group\$4 or collat\$4 or classif\$7)).ab.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L17	231	L16 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L18	125	L17 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L19	22	L18 and aggregat\$4	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01

## EAST Search History

L20	4149	L15 and ((message or post\$3) near3 (aggregat\$4 or categoriz\$4 or group\$4 or collat\$4 or classif\$7))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L21	3990	L20 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L22	2250	L21 and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L23	14	L22 and (message adj aggregation)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L24	130183	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).cccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L25	2	L24 and (question adj "message type") and (answer adj "message type")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L26	4267	aggregat\$5 same (server or web or internet or net)	USPAT	AND	ON	2006/03/19 19:01
L27	2966	(user or member or participant or client or subscriber) near5 aggregat\$5	USPAT	AND	ON	2006/03/19 19:01
L28	839	L26 and L27	USPAT	AND	ON	2006/03/19 19:01
L29	587	L26 same L27	USPAT	AND	ON	2006/03/19 19:01
L30	107	L29 same (news or newsgroup\$1 or chat\$4 or discussion\$1 or mail or forum or subject\$1)	USPAT	AND	ON	2006/03/19 19:01
L31	56	L30 and (conversation or question or answer)	USPAT	AND	ON	2006/03/19 19:01
L32	19	L24 and (question adj (message or post\$4)) and (answer adj (message or post\$4))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01

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L33	18	L32 not "microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L34	1167	L24 and (((electronic or discussion) adj forum) or newsgroup or chat) and evaluat\$4)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L35	557	L34 and (automatic or "computer\$based")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L36	557	L35 not "Microsoft"".as"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L37	297	L36 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L38	287	L37 not "microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L39	1	L38 and (message near (classif\$7 or group\$4)) same type	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L40	0	"Marc A. Smith".in. and "Microsoft". as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L41	122	"Smith".in. and "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L42	130183	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01

## EAST Search History

L43	3	L42 and ((final or clos\$4) adj "message type")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L44	1189	L42 and consultant	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L45	1170	L44 not "Microsoft".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L46	723	L45 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L47	340	L46 and question	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L48	230	L47 and answer	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L49	0	L48 and "exchange of information"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L50	138	L48 and "exchange"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L51	130183	("700"/\$\$\$ or "703"/\$\$\$ or "707"/\$\$\$ or "709"/\$\$\$ or "715"/\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L52	4931	L51 and (message same (time near3 period))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01

## EAST Search History

L53	130183	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L54	4931	L53 and (message same (time near3 period))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L55	43	L53 and (message same (time near3 period) same aggregat\$4)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L56	25	L55 @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L57	695	L54 and aggregat\$4	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L58	1	"6250930".pn.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L59	21	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls. and (newsgroup near3 (client or interface))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L60	12	("700"/\$\$\$\$ or "703"/\$\$\$\$ or "707"/\$\$\$\$ or "709"/\$\$\$\$ or "715"/\$\$\$\$).ccls. and (newsgroup near3 (client or interface)) @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2006/03/19 19:01
L61	0	(Smith, Marc "A.\$").in.	US-PGPUB	AND	ON	2006/03/19 19:01
L62	187	(question with message with type)	US-PGPUB	AND	ON	2006/03/19 19:01
L63	190	(question with message with type)	USPAT	AND	ON	2006/03/19 19:01
L64	28	(question with (indicat\$ or tag tagged or tagging) with message with type)	USPAT	AND	ON	2006/03/19 19:01
L65	0	(Smith, Marc "A.\$").in.	USPAT	AND	ON	2006/03/19 19:01
L66	0	(Smith, Marc "A.").in.	USPAT	AND	ON	2006/03/19 19:01

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L67	90	(Smith, Marc).in.	USPAT	AND	ON	2006/03/19 19:01
L68	67	(Smith, Marc).in.	US-PGPUB	AND	ON	2006/03/19 19:01
L69	0	"Smith, Marc A.".in.	US-PGPUB	AND	ON	2006/03/19 19:01
L70	6	(Smith, Marc).in. (message with type)	US-PGPUB	AND	ON	2006/03/19 19:01
L71	3	(Smith, Marc).in. (message with type)	USPAT	AND	ON	2006/03/19 19:01
L72	96	((message near type) with question)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/19 19:01
L73	1	"6865715".pn. (message with (tag or type))	USPAT	AND	ON	2006/03/19 19:01
L74	759903	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat)	USPAT	AND	ON	2006/03/19 19:01
L75	51632	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag))	USPAT	AND	ON	2006/03/19 19:01
L76	453	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag) with (question or answer))	USPAT	AND	ON	2006/03/19 19:01
L77	63	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) ((Message or post\$3) with (type or tag) with ((question or answer) adj (message or post\$3)))	USPAT	AND	ON	2006/03/19 19:01
L78	20	(collaborat\$4 or news\$group or usenet or message or post\$3 or discussion or (message adj board) or (bulletin adj board) or chat) Internet ((Message or post\$3) with (type or tag) with ((question or answer) adj (message or post\$3)))	USPAT	AND	ON	2006/03/19 19:01

## EAST Search History

L79	4732	(Uchino\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/03/19 19:01
L80	25	(Uchino with Kanji).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/03/19 19:01
L81	10	(Uchino with Kanji).in. Fujitsu\$.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/03/19 19:01
L82	1	(Uchino with Kanji).in. Fujitsu\$.as. ((message or document) with type)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/03/19 19:01
L83	3	(Uchino with Kanji).in. Fujitsu\$.as. type	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/03/19 19:01
L84	1976	715/526,751.ccls. or 709/204,236. ccls.	USPAT	AND	ON	2006/03/19 19:29
L85	974	715/526,751.ccls. or 709/204,236. ccls. ((message or post\$4) with type)	USPAT	AND	ON	2006/03/19 19:30
L86	850	715/526,751.ccls. or 709/204,236. ccls. ((message or post\$4) with type) (message with (tag\$3 or label\$4 or identif\$5))	USPAT	AND	ON	2006/03/19 19:32
L87	620	715/526,751.ccls. or 709/204,236. ccls. ((message or post\$4) with type) (message with (tag\$3 or label\$4 or identif\$5)) ((question or answer) with type)	USPAT	AND	ON	2006/03/19 19:33
L88	608	715/526,751.ccls. or 709/204,236. ccls. ((message or post\$4) with type) (message with (tag\$3 or label\$4 or identif\$5)) ((question or answer) with type) NNTP	USPAT	AND	ON	2006/03/19 19:33
L89	608	715/526,751.ccls. or 709/204,236. ccls. ((message or post\$4) with type) (message with (tag\$3 or label\$4 or identif\$5)) ((question or answer) adj type) NNTP	USPAT	AND	ON	2006/03/19 19:34



## EAST Search History

L90	608	715/526,751.ccls. or 709/204,236. ccls. ((message or post\$4) with type) (message with (tag\$3 or label\$4 or identif\$5)) ((question or answer) adj type) NNTP chat newsgroup	USPAT	AND	ON	2006/03/19 19:35
L95	7	(715/526,751.ccls. or 709/204,236. ccls.) ((message or post\$4) with type) (message with (tag\$3 or label\$4 or identif\$5)) chat newsgroup	USPAT	AND	ON	2006/03/19 19:37